What is claimed is:

- 1. A therapeutic agent for a non-immediate-type allergic disease, which comprises as an active ingredient an inverse agonist of the peripheral cell type cannabinoid receptor.
- 2. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the inverse agonist is a compound that exhibits the inverse agonistic action by antagonizing the agonistic action of 2-arachidonoylglycerol (2-AG) and/or 2-arachidonoylglycerol ether (2-AG-E).
- 3. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the inverse agonist is a compound selected from the group consisting of: compound A, compound B, compound C, compound D, compound E, compound F, compound G, compound H, compound I and SR144528 shown below, and pharmaceutically acceptable salts thereof:

(Compound A)

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(Compound B)

(Compound C)

(Compound D)

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(Compound E)

(Compound F)

(Compound G)

(Compound H)

(Compound I) 10

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SR144528

- 4. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the non-immediate-type allergic disease is allergic dermatitis, allergic asthma, allergic rhinitis and/or allergic conjunctivitis.
- 5. The therapeutic agent for a non-immediate-type allergic disease according to claim 4, wherein the non-immediate-type allergic disease is allergic dermatitis.
- 6. The therapeutic agent for a non-immediate-type allergic disease according to claim 4, wherein the non-immediate-type allergic disease is allergic asthma.
- 7. The therapeutic agent for a non-immediate-type allergic disease according to claim 6, wherein the allergic asthma is a late asthmatic response and/or airway hypersensitivity.
- 8. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the non-immediate-type allergic disease is a disease with late phase allergic reaction and/or delayed-type allergic reaction.
- 9. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the inverse agonist of the peripheral cell type cannabinoid receptor is a compound that also has a leukotriene-inhibiting effect.
- 10. The therapeutic agent for a non-immediate-type allergic disease according to claim 1, wherein the non-immediate-type allergic disease is a disease associated with 2-AG and/or 2-AG-E.
- 11. A method for identifying a candidate compound for a therapeutic agent for a non-immediate-type allergic disease, which comprises the steps of:
 - (a) contacting a test compound with a cannabinoid receptor and

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an endogenous cannabinoid;

- (b) determining the binding activity of the cannabinoid receptor to the endogenous cannabinoid; and
- (c) selecting the compound that decreases the binding activity determined in step (b) compared with the activity determined in the absence of the test compound.
- 12. The method according to claim 11, wherein the cannabinoid receptor is CB2 and the endogenous cannabinoid is 2-AG or 2-AG-E.
- 13. A method for identifying a candidate compound for a therapeutic agent for a non-immediate-type allergic disease, which comprises the steps of:
 - (a) selecting candidate compounds that selectively bind to CB2;
- (b) selecting a compound that is a CB2 inverse agonist among the compounds selected in step (a); and
- (c) determining the anti-allergic activity of the compound selected in step (b).
- 14. A method for treating a non-immediate-type allergic disease, which comprises administering a preparation containing an effective amount of CB2 inverse agonist to a patient affected with the non-immediate-type allergic disease.
- 15. The method for treating a non-immediate-type allergic disease according to claim 14, wherein the inverse agonist is a compound that exhibits the inverse agonistic action by antagonizing the agonistic action of 2-AG and/or 2-AG-E.
- 16. The method for treating a non-immediate-type allergic disease according to claim 14, wherein the inverse agonist is a compound selected from the group consisting of: compound A, compound B, compound C, compound D, compound E, compound F, compound G, compound H, compound I and SR144528, and pharmaceutically acceptable salts thereof:

(Compound A)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

(Compound B)

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O N H O N O O

(Compound C)

(Compound D)

(Compound E)

(Compound F)

(Compound H)

10 (Compound G)

002.1119757.2

(Compound I)

SR144528

- 17. The method for treating a non-immediate-type allergic disease according to claim 14, wherein the non-immediate-type allergic disease is selected from the group consisting of: allergic dermatitis, allergic asthma, allergic rhinitis and/or allergic conjunctivitis.
- 18. A therapeutic agent for a disease associated with 2-AG and/or 2-AG-E, which comprises as an active ingredient an inverse agonist of the peripheral cell type cannabinoid receptor.
- 19. The therapeutic agent according to claim 18, wherein the disease associated with 2-AG and/or 2-AG-E is selected from the group consisting of: hematologic malignancies, sepsis and diseases of circulatory system.

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